

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 13-Jun-2021

Name	Capacity in Millions of Cubic Feet		Water Elevation	Millions of Cubic Feet			Gates (Inches) G:=Gate O:=Overflow
	Winter	Summer		In Res	Gain	Loss	
Lac Vieux Desert	652	652	1,680.68	260			2.0
Twin Lakes	313	261	1,682.22	258	5		1.0
Buckatabon	130	130	1,641.49	129	13		1.0
Long-On-Deerskin	400	332	1,698.18	249		3	2.0
Little Deerskin	22	22	1,642.00	20			10.0
Seven Mile	93	93	1,649.72	83	3		1.0
Lower Nine Mile	121	121	1,643.58	115	2		5.0
Burnt Rollways	779	471	1,625.42	682		43	14.0
Sugar Camp	471	180	1,597.20	410	4		24.0
Little St. Germain	79	79	1,613.74	72		3	20.0
Big St. Germain	202	91	1,590.65	168	3		12.0, 30.0, 30.0
Pickernel	337	92	1,590.20	283	4		18.0
Rainbow	2,185	2,185	1,596.53	2,085	23		15.0
North Pelican	218	0	1,569.05	136	1		14.0
South Pelican	305	77	1,591.95	300	57		25.0, 25.0
Minocqua	628	283	1,584.56	488			12.0
Squirrel	182	165	1,564.82	174	7		5.5
Willow	3,302	3,302	1,528.50	3,044	42		13.0
Rice	1,808	1,808	1,462.43	1,652		13	12.0, 14.0
Spirit	756	756	1,437.57	728	15		6.0
Total Upper System	12,983	11,100		11,328	179	62	
Net Storage Change Upper System					117		
Percent in Storage Upper System				87.25			
Big Eau Pleine	4,457	4,457	1,143.04	3,747		20	2.0
Total Entire System	17,440	15,557		15,075	179	82	
Net Storage Change Entire System					97		
Percent in Storage Entire System				86.44			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2012	8,300	12,177
2013	11,613	15,941
2014	11,225	15,538
2015	11,058	15,191
2016	11,032	15,399
2017	11,348	15,628
2018	11,532	15,731
2019	11,525	15,931
2020	11,654	15,931
2021	11,328	15,075

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage	117	193	97	160
Loss In Storage				
Regulated Flow		2,338		4,492
Net Used Release	0	0	0	0
Natural Flow		2,531		4,652

PROVISIONAL DATA SUBJECT TO REVISION

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Authorized Reservoir Water Level Limits

Reservoir	Winter		Summer		Reservoir	Winter		Summer	
	Maximum	Minimum	Maximum	Minimum		Maximum	Minimum	Maximum	Minimum
Lac Vieux Desert	1680.73	1679.36	1680.73	1679.36	Pickerel	1590.34	1581.34	1590.34	1589.34
Twin Lakes	1682.57	1680.57	1682.57	1680.91		Sep 16 to May 31			Jun 1 to Sep 15
Buckatahpon	1641.52	1638.35	1641.52	1638.35	Rainbow	1597.05	1575.05	1597.05	1575.05
Long-on-Deerskin	1698.43	1695.84	1698.43	1696.51	North Pelican	1569.60	1566.60	1569.10	1568.77
Little Deerskin	1642.16	1640.49	1642.16	1640.49		Sep 16 to May 31			Jun 1 to Sep 15
Seven Mile	1650.14	1645.81	1650.14	1645.81	South Pelican	1591.98	1589.98	1591.98	1591.48
Lower Nine Mile	1643.76	1639.18	1643.76	1639.18	Minocqua	1585.05	1582.72	1585.05	1584.05
Burnt Rollways	1625.71	1622.96	1625.71	1624.21	Squirrel	1564.93	1562.51	1564.93	1562.76
Sugar Camp	1597.82	1592.32	1597.32	1595.32		Oct 1 to May 31			Jun 1 to Sep 30
Little St. Germain	1613.88	1612.05	1613.88	1612.05	Willow	1529.35	1510.85	1529.35	1510.85
Big St. Germain	1591.16	1588.16	1590.66	1589.33	Rice	1463.25	1450.00	1463.25	1450.00
					Spirit	1437.88	1424.88	1437.88	1424.88
					Eau Pleine	1145.43	1125.00	1145.43	1125.00